ND Business Climate Study Group Interview Answers for Business Leader Focus Group Fargo, ND January 11, 2006

What is the best reason for your business to be in North Dakota?

- Access to government officials
- Access to Legislators
- Good responses from government officials
- Strong work ethic
- Positive attitude willingness & open to new ideas
- Good productivity per employee
- Good productivity per minute (metric measure)
- Civility in the culture and workforce
- Integrity in the culture and workforce

What is the biggest barrier to doing business in North Dakota?

- Shortage of blue collar & skilled workers
- High property taxes
- Low unemployment rate
- Inability to attract workers in ND
- Reluctance to change
- Inadequate air & rail transportation
- Limited access to capital for start-up costs
- Negative image external & internal
- Inadequate housing in rural areas
- Lack of water especially in eastern ND

Are your workforce needs being met in North Dakota?

Are there ways in which state government influences your ability to meet your workforce needs?

Is there more that the state can do to have a positive influence?

- Increase state employee wages, this sets the standard for other employers
- Need more entry-level workforce
- More technical training
- Target students & dollars for specific markets (Computer Tech & Healthcare)
- Constant demand for additional workforce
- Address healthcare employee needs and healthcare student enrollment
- The Higher Ed Roundtable improved workforce and is working good
- Help colleges/univ. keep enrollment up
- Support research at the universities
- Need long-term plan to utilize Native American reservation employees
- Lower Workers' Comp. rates
- Consider targeted income tax exempt. (3-5 year) for univ. professors in research

- Venture capital donations by county with state tax deduction
- Teamwork & education among companies (8A companies tribes)

What one thing could the State do to help your business expand in North Dakota? How could ND universities be utilized more effectively as partners for your business?

- More venture capital
- More angel capital
- Help expansions & start-ups
- Allow sale of tax losses & tax credits if unable to use
- Improve ND's image
- State assistance in spotlighting success via magazines & national press
- More state funding for community access programs (New Economy Initiative)
- Get business people involved in classrooms
- Promote "Lunch with an entrepreneur" at University
- Need for a retail management college degree program

Have you found it difficult to obtain venture capital (or any other type of capital) in ND?

Are there any specific changes needed in legislation, regulations, funding, programs, etc., that might make capital more available?

Would incentives help leverage more capital for businesses?

- Systematic Angel Network Fund exists to bring experienced people together (this is currently being done privately in Fargo, Grand Forks, Bismarck & Minot)
- Businesses need expertise in obtaining capital
- Need package approach to address needs at varying levels of business

Can industry targeting enhance economic growth in ND?

What industries would you target?

Are you aware that the state has identified target industries and is refining its targets?

What kinds of incentives would you offer to target industries?

- Add health & biological sciences
- Align Centers of Excellence with targeted industries
- Allow business to help universities-technology
- Use success to attract more business
- Promote clustering of industries

Are we realizing as many opportunities for technology commercialization as we should?

Are there barriers?

What incentives might be offered?

What else might be done to ease the way?

- Need legislation to protect information proprietary (Federal issue)
- Investment in telecommunications infrastructure
- Lack of cell phone coverage across state

Is transportation a constraint upon the growth of your business? Is energy a constraint upon the growth of your business? If so, what might be done to improve the situation?

- Access maximum Federal dollars
- Continue state match for Federal funding
- Lack of air access to ND Innovation Air Taxi

Is state and/or local tax structure in ND a constraint to growing your business here? If so, what in particular have you found to be a problem? Is this an image issues, or a dollars and cents issue?

[See comments above re: property taxes & tax credits]

Is the physical infrastructure in place for business growth in North Dakota? Is high tech infrastructure adequate to support business growth in North Dakota? What can government do to help?

- Adequate & reliable water is an issue anywhere off the Missouri
- Inadequate cell phone coverage in the west
- Government should ensure consistency

Does the state have an "image problem"?
Is this an internal or external issue?
Has this improved in recent years?
Are you aware of state efforts to enhance the image?
What more could be done?

[See comments above under partnering with universities]

Please rate each as to whether we need to address them

- Healthcare (Access, Portability, Quality, Choice)
- ND Trade Office (very effective, great resource)

Final suggestions and comments

- 59% of retail dollars (excluding gas, groceries) is spent out of state
- Internet sales tax issue needs to be addressed
- Innovation needed in industries targeted (internet poker)

For Next Time...how do we track progress?

• North vs. South comparison of economic activity in ND

ND Business Climate Study Group Interview Answers for Business Leader Focus Group Grand Forks, ND January 10, 2006

What is the best reason for your business to be in North Dakota?

- The overall quality of life
- Recreation, transportation, open space (all of which contribute to the above)
- Cost of doing business is relatively low
- Strength of workforce: it is well educated, hard working and productive
- High quality education system at all levels
- Everything here is of manageable size, including the communities and government
- Access to decision makers (another example of a "manageable environment")
- Lack of government debt/well managed government

What is the biggest barrier to doing business in North Dakota?

- Availability of workforce: What we have is great, but there is a shortage at all skill levels
- Shortage of skilled blue-collar and trades people (another element of the issue cited above)
- Low wages (contributes to the skilled labor shortage)
- Inability to attract/retain young people due to the perception that ND does not have the kind of social and job opportunities that they seek
- Shortage of housing (also contributes to shortage of skilled workers)
- Distance to markets
- High property taxes (at least that is the perception)
- The negative external image of the state

Are your workforce needs being met in North Dakota?

- Low wages may appeal to some businesses, but others find they cannot fill their openings, since low wages have helped discourage skilled workers from locating here
- Many established businesses are OK, but newer businesses locating or starting here may have more difficulty
- A big shortage is in blue collar, trades, service-type jobs, so we may need to increase 2-year degree opportunities and attract more people to this track
- There is a particular shortage in rural areas of service people
- The state should increase its focus on attracting high-quality jobs
- Industry targets should be adjusted to emphasize attraction of high quality jobs

Are there ways in which State government influences your ability to meet your workforce needs?

Is there more that the state can do to have a positive influence?

- There are helpful programs being offered, but the state needs to increase awareness of those programs among businesses and workers
- Look at what other states have done to attract quality jobs and skilled workers
- Look beyond U.S. borders for quality workers we could attract
- Offer incentives and market more in order to attract workers from outside ND
- Look at new industries that might make ND more attractive to skilled workers
- Provide incentives for workers to locate and remain in ND

What one thing could the State do to help our business expand in North Dakota?

- Would like to see ND benchmarked vs. other states to see how they foster business growth and development
- Seek ways to decrease transportation costs
- We need to adapt, culturally, to the idea of growth and government can help as an "Agent of Change"
- Sponsor programs, especially in smaller rural communities, to address local cultural feelings that might oppose growth and change
- Need more programs like the Centers of Excellence

How could ND universities be utilized more effectively as partners for your business?

- Allow/encourage more use of professors time for practical research
- Provide incentives for faculty to work with private sector
- Provide incentives for faculty to work on commercial opportunities
- Encourage college students to get on-the-job training and encourage college graduates to get more real world work experience, before getting their graduate degree
- Allow/Encourage private sector input at research level
- De-emphasize "publish or perish" mentality
- Look at policies that limit professors' earnings from grants
- Provide incentives that leverage companies to locate in ND and partner with the universities on practical research

Have you found it difficult to obtain venture capital (or any other type of capital) in ND?

Are there any specific changes needed in legislation, regulations, funding, programs, etc., that might make capital more available?

Would incentives help leverage more capital for businesses?

- PERS should invest in ND companies state should give incentives to do that
- Can bank profits to be used to generate venture capital?
- Lack of viable business plans is one constraint on good venture capital deals
- Lack of expertise to create business plan is one reason why companies cannot get venture capital...the state might consider offering technical assistance to help companies prepare better business plans
- More assistance to business in general could help with expansion needs

Can industry targeting enhance economic growth in ND?

What industries would you target?

Are you aware that the state has identified target industries and is refining its targets?

What kinds of incentives would you offer to target industries?

- There should be more analysis, community by community, to determine which industries to target for each community, as their needs differ
- Consider retail as a target for appropriate communities

Are we realizing as many opportunities for technology commercialization as we should?

Are there barriers? What incentives might be offered? What else might be done to ease the way?

[See comments above under universities and venture capital]

Is transportation a constraint upon the growth of your business? Is energy a constraint upon the growth of your business? If so, what might be done to improve the situation?

- Need better air access to ND
- Find ways to increase use of Grand Forks airport
- Find ways to reduce cost of moving goods to market
- Explore intermodal opportunities and constraints

Is state and/or local tax structure in ND a constraint to growing your business here? If so, what in particular have you found to be a problem? Is this an image issues, or a dollars and cents issue?

• There is an over-dependence on property taxes

Is the physical infrastructure in place for business growth in North Dakota? Is high tech infrastructure adequate to support business growth in ND? What can government do to help?

- There are too few people to support extensive infrastructure
- Access to broadband for universities could be improved
- Infrastructure in rural communities requires more attention

Does the state have an "image problem?"
Is this an internal or external issue?
Has this improved in recent years?
Are you aware of state efforts to enhance the image?
What more could be done?

- Internal image is the first thing that needs attention...it needs to be addressed for students at younger ages
- We need to account for both impressions & knowledge
- Weather external perception is a widespread problem
- Out-migration of students needs to be impressed
- Must expose people to job opportunities early in their development

Please rate each as to whether we need to address them

- Small Businesses have a particular problem with healthcare availability, due largely to the scarcity of companies that offer health care packages
- Housing is not as widely available as it needs to be

Final suggestions & comments

- Industry targets are helpful, but we need to publicize them
- Look at agricultural Processing
- Find more ways to keep our young people here

For Next Time...how do we track progress?

- Use Microsoft Project
- Give out progress report like we did this time
- Set up benchmarks numeric gauges to measure progress
- Invite more business leaders

More issues...

- Water supply
- Keeping young people here
- Lack of cellular phone service in the west
- Cultural/Attitude change to accept growth and change
- Track & report progress
- Celebrate successes more
- Research: what would it take for you to come to ND? (firms & workers)

ND Business Climate Study Group Interview Answers for Economic Developers Fargo, ND January 11, 2006

North Dakota ED Strengths

- Taxation is fair & equitable, and is perceived as such
- Cost of doing business is reasonable
- Regulatory climate is favorable
- Productivity of our workers and businesses is high
- Strong work ethic
- Access to officials (state, local, federal) is relatively easy
- Working relationships are easy to develop and are strong with government officials (state, local, federal)

Weaknesses

- Workforce availability...shortage of skilled workers
- Climate (both real and perception)
- Geography...long distances between communities and distance to market for businesses
- Transportation: costs of getting goods to market
- Rural area handicaps:

Lack of available workforce

Transportation limited and expensive

Lack of available housing

Lack of a living wage

Hard to get supplies in and products out

Need to do more with the Ag sector

Look at animal agriculture

Need for change of attitudes

Need to craft a positive message

- Geography weakness time (the long distances and associated costs make it hard to engage in lean manufacturing)
- Lack of office space
- Loss of companies due to retirements and no plan in place for transition to maintain the company
- Lack of funding for this kind of continuity planning and transition (PACE is out of funds)
- Lack of money for spec buildings

Are there opportunities for collaboration with other localities or with the state that might be more aggressive pursued?

What would you do to enhance current state tools?

Can the state do more to market/publicize its services and assistance?

- Need a Technology-Focused Initiative
- Targeted tax incentives, including for tech industries
- Do more to attract technology industry and technology R&D
- Capacity building to augment ability of communities to attract tech industries
- Increase availability of technology for ND companies

Training

- On-site training at job site
- Higher education: practical training
- More funding
- Expand Workforce Training dollars
- Allow for sale/purchase of tax credits or losses in agricultural sector
- Increase innovation and productivity for manufacturing labor
- R&D tax credit

Assorted Issues and Opportunities

- Recognize that it is a regional market, with commensurate opportunities
- Tribal entities & state government can collaborate, taking advantage of 8a designation
- Develop a business scouting model
- Add or redirect funding to pursue target industries
- Have "experts" search out companies

Workforce questions

- The under-utilized ND workforce
 - Over qualified for current jobs
 - Underemployment
 - Get word out that we have qualified workforce
- Local economic developers partnership with JSND continue to do so
- Data collection needs to continue and be expanded
- Get the word out about our workforce
- Under-paid workforce/need living wage
- Employers need to increase price or productivity to increase wages
- Load limits for product transportation slow products-to-market

Venture Capital Questions

Rural areas

Capital needs are greater in these areas

Venture capital can actually be harmful to rural communities because successful companies get sold and move out of the area

- We should invest local dollars in local communities...incentives?
- GROW bonds in Canada might serve as an example
- We should talk about equity capital, a 10-20 year investment
- Incentive financing could be used to

Leverage risk capital

Help lenders accept risk & loss mentality

Could local universities play a greater role in Economic Development?

- State policy needed to address what universities can be involved in
- Need incentives to promote university involvement in economic development

Can state efforts at industry targeting enhance economic development? Are you aware of the state's industry targets and are there ways this effort could be strengthened?

- Match target industries to Centers of Excellence (did match up nicely)
- Assist small businesses with R&D needs match up with universities
- Tourism

Medora success

University design area – help draw out specific tourism plans ND scenic by-ways, worked with university – NDSU

How much hindrance or help are energy and transportation?

• Need competitive energy rates

Does image hold ND back?
Is it internal, external, or both?

Can internal marketing and current state efforts help?

Can state and local economic developers do more to enhance ND image?

- External image is poor
- Internal image is good
- Economic development success helps improves image
- Dept. of Commerce doing a good job
- State tourism effort: good marketing

- Long way to go... we'll get there
- Improve recruitment & retention of young people
- NE North Dakota Internship Program

Market it to businesses

Opportunity to see careers & life style

Please rate the following as to whether these need attention:

- Long-term transition to technology economy needs to be made
- Health insurance needs to be affordable for small companies
- Personnel Employers Organizations (PEO) –
- Access to state economic business help
 Opportunities are presented by the aging population (how to capitalize?)
- Local E.D. has limited budgets to participate in state E.D. efforts

Is there a specific state action/program that would help?

- In MN, policies on ethanol
- In WI, emphasis on technology sector; fostering agriculture

Main issues, especially for smaller communities:

- Quality of life
- Access to interstates
- Availability of housing
- Workforce availability
- Intellectual capacity
- Cost of rural housing construction vs. appraisal price-"housing gap"
- Inability to attract developers to rural communities